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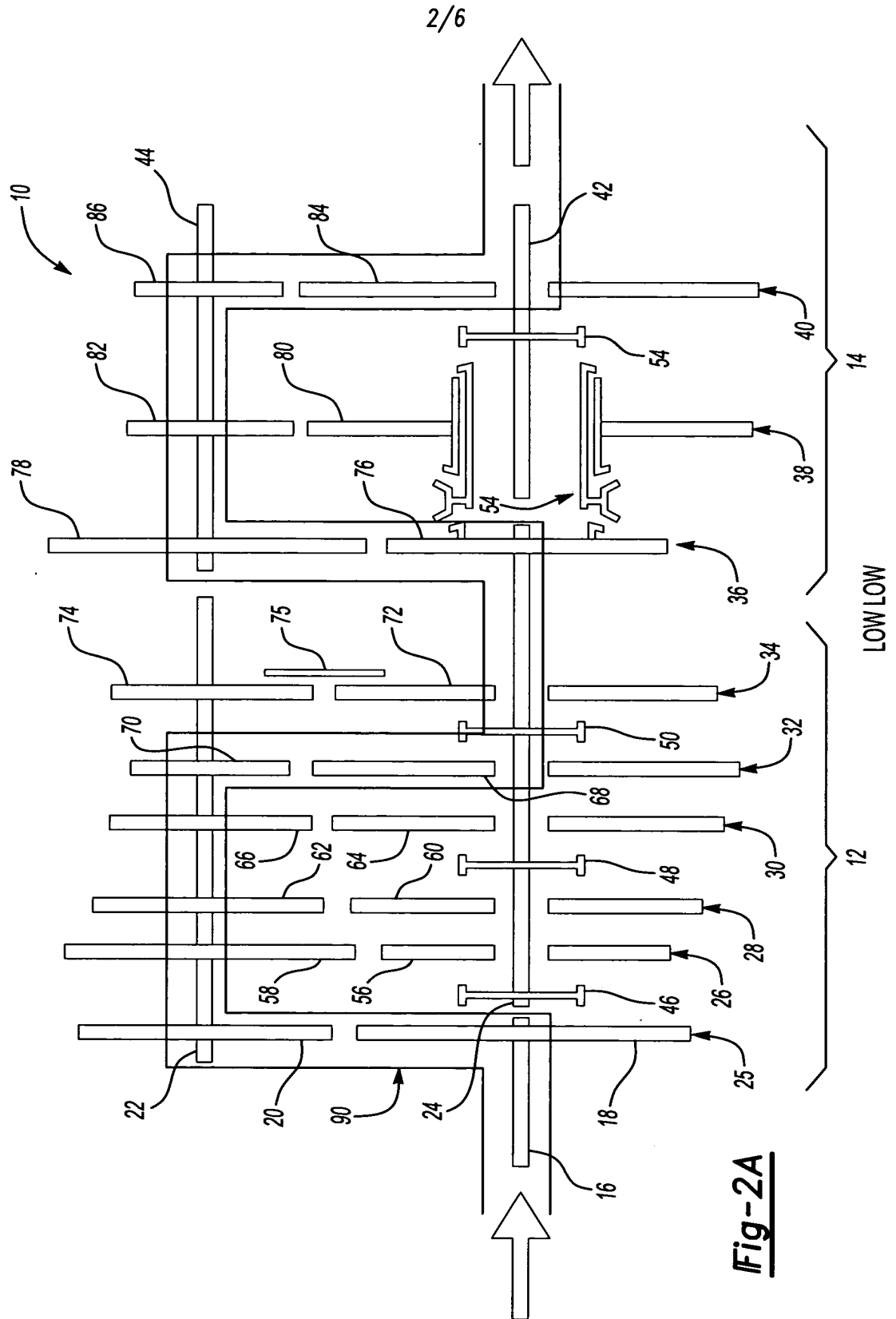
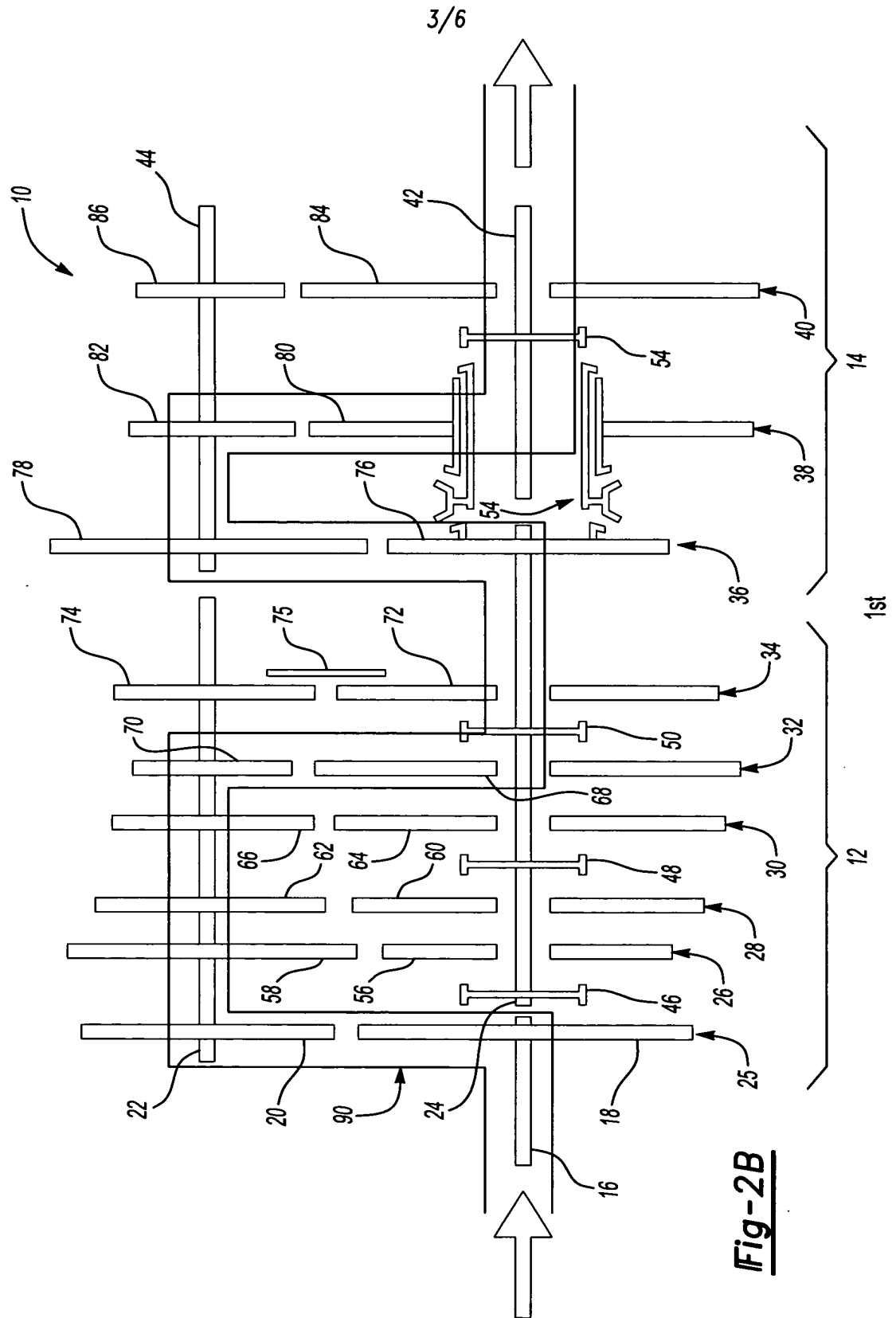
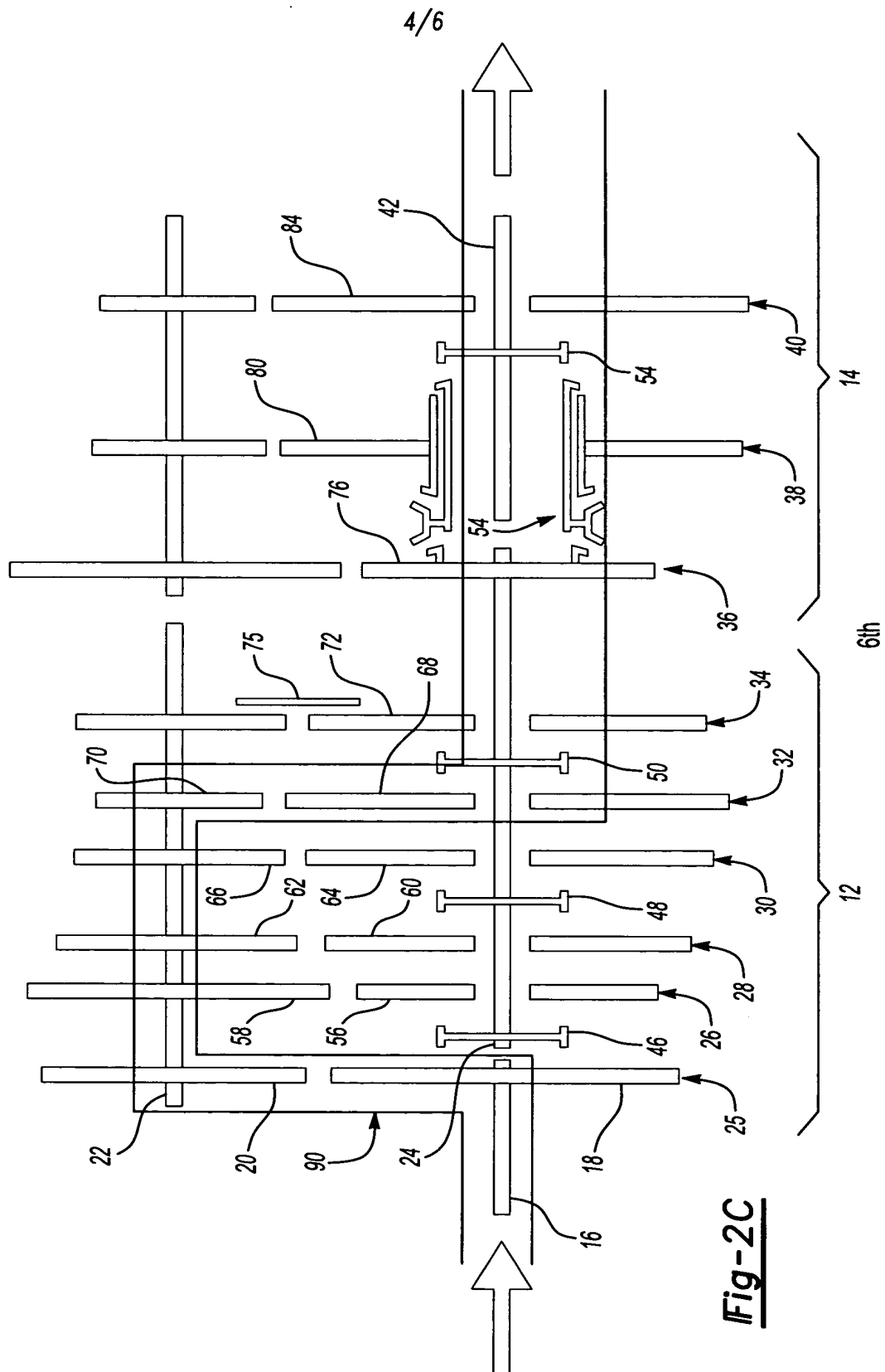


Fig-2A

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ROAD SPEED

GEAR		RATIO	SPLIT
1	LOW LOW	14.54	
2	1ST	12.72	0.14
3	2ND	9.23	0.38
4	3RD	6.75	0.37
5	4TH	4.92	0.37
6	5TH	3.57	0.38
7	6TH	2.59	0.38
8	7TH	1.88	0.38
9	8TH	1.37	0.37
10	9TH	1.00	0.37
11	10TH	0.73	0.38
REV LOW	REV LOW	16.17	
REV HIGH	REV HIGH	2.88	
REV SPLIT	REV SPLIT	14.15	
OVERALL FWD		20.04	

Fig-3

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PLANE	GEAR	NO. OF TEETH
HEAD SET	18	54
	20	55
B	56	52
	58	73
C	60	62
	62	46
D	64	70
	66	38
E	68	66
	70	26
REV	72	48
	74	17
F	76	57
	78	42
G	80	16
	82	58
H	84	58
	86	14

Fig-4